

WEATHER & CROPS



Released: April 28, 2008 (USPS 352-910) 7-B08-11 E-mail: ncagstat@ncmail.net

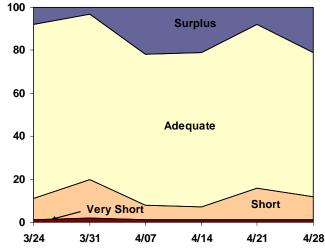
CROP SUMMARY FOR THE WEEK ENDING APRIL 27, 2008

GENERAL: Most of North Carolina received rain this week with Roanoke Rapids recording 3.90 inches. However, no precipitation was recorded for Jefferson, Monroe, or Waynesville. Above average temperatures were experienced throughout the state with average temperatures ranging from 56 to 68 degrees. There were 4.4 days suitable for field work, compared to 5.6 the previous week. Statewide soil moisture levels are rated at 1% very short, 11% short, 67% adequate and 21% surplus. Activities during the week included the planting of corn and sorghum, managing tobacco transplants, spreading of fertilizer, and other spring planting preparations.

CROP PROGRESS PERCENT - WITH COMPARISONS

	This Week	Last Week	Last Year	5-Year Average
PLANTED:				_
Corn	70	43	84	78
Sorghum	10	N/A	27	12
Flue-cured Tobacco	22	N/A	36	34
PHENOLOGICAL:				
Wheat % Headed	66	41	54	52

SOIL MOISTURE PERCENT STATEWIDE



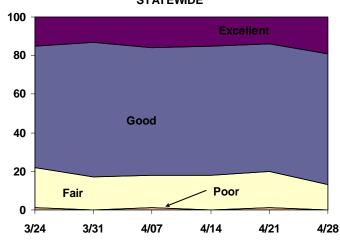
CROP CONDITION PERCENT

CROP CONDITION PERCENT						
	VP	Р	F	G	EX	
Barley	0	1	8	71	20	
Oats	0	1	10	65	24	
Rye	0	0	3	66	31	
Wheat	0	0	13	68	19	
Irish Potatoes	0	0	16	75	9	
Pasture	2	6	29	49	14	
Truck Crops	0	2	15	63	20	
VP = Very Poor	P = Poor	F = Fair	G = Good	EX = l	Excellent	

TOPSOIL MOISTURE PERCENT

	Very Short	Short	Adequate	Surplus
State	1	11	67	21
Mountain Region	4	29	59	8
Piedmont Region	1	10	70	19
Coastal Plain Region	0	2	70	28

WHEAT CONDITION PERCENT STATEWIDE



Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

WEATHER SUMMARY FOR THE WEEK ENDING APRIL 26, 2008

	Precipitation (Inches) ¹				Temperature (Degrees F.)			
Station Location	Total This Week	Departure From Normal This Week	Total Since January 1, 2008	Departure From Normal Since January 1, 2008	High		This Week Average	
Apex	0.73	0.01	11.60	-2.94	85	47	65	3
Asheville	0.28	-0.50	12.87	-2.04	77	42	60	3
Aurora	0.61	-0.19	14.01	-0.47	83	55	66	4
Beech Mountain	0.22	-0.93	13.93	-4.68	80	35	56	9
Chapel Hill	0.67	-0.11	14.33	-0.47	85	47	64	4
Charlotte	0.72	0.10	11.92	-2.54	83	47	65	4
Clinton	1.17	0.36	15.05	0.02	84	51	66	3
Concord	1.50	0.80	11.21	-3.44	86	47	65	4
Eden	0.86	0.10	9.68	-4.24	83	47	62	4
Elizabeth City	2.06	1.30	8.87	-5.67	83	54	66	5
Fayetteville	0.12	-0.54	13.60	-0.71	84	49	65	2
Goldsboro	0.45	-0.32	14.43	-0.94	83	51	66	3
Greensboro	1.17	0.48	11.81	-1.02	83	50	64	4
Greenville	0.44	-0.34	15.03	0.11	85	53	68	6
Halifax	0.60	-0.19	16.99	2.66	85	53	67	8
Hayesville	0.11	-0.63	17.59	3.10	80	40	62	-2
Hickory	0.20	-0.60	10.64	-5.16	81	48	65	5
Jackson Springs	0.26	-0.33	13.28	-1.63	84	48	64	2
Jacksonville	0.73	-0.08	16.28	0.59	83	53	67	4
Jefferson	0.00	-0.93	12.32	-2.57	77	39	56	3
Kinston	0.77	-0.93	14.26	-0.93	84	52	66	5
Laurinburg	0.77	-0.32	14.69	-0.31	87	51	67	4
Lenoir	0.35	-0.49	12.63	-2.73	81	45	63	3
Lexington	0.33	-0.49	10.04	-2.73 -4.78	88	47	65	3
Lincolnton	0.23	-0.47	11.03	-4.06	81	40	64	3
Louisburg	0.52	-0.23	11.52	-2.94	86	48	64	5
Marshall	0.52	-0.23	11.10	-2.37	81	27	57	2
	0.14	-0.63	10.11	-2.5 <i>1</i> -5.55	82	46	65	
Monroe Mount Airy	0.00	-0.59	10.11	-3.81	81	43	61	3 2
New Bern	1.19	0.39	13.76	-3.61 -1.67	83	4 3 53		
							67	3
North Wilkesboro	1.00	0.09	11.85	-4.08	82	47	62	5
Old Fort	0.22	-0.61	11.79	-4.59	81	39	60	5
Oxford	0.64	-0.07	12.33	-1.61	84	51	64	5
Raleigh-Durham	0.50	-0.14	12.03	-1.30	87	46	66	6
Roanoke Rapids	3.90	3.11	16.13	1.80	84	51	65	5
Rocky Mount	1.04	0.31	12.28	-2.06	84	50	66	4
Siler City	0.65	-0.12	12.24	-3.04	83	48	64	6
Waynesville	0.00	-0.82	14.78	-2.14	77	32	57	1
Whiteville	0.13	-0.59	15.19	0.40	85	50	65	3
Williamston	1.09	0.30	14.77	0.15	84	55	66	5
Wilmington	0.14	-0.56	12.49	-1.61	83	53	67	3

Precipitation data considered preliminary

